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	Application No.	Applicant(s)	- U
	09/372,879	SIDIROPOULOS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Dana Farahani	2891	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in this ap) or other appropriate communicatio RIGHTS. This application is subject	oplication. If not included on will be mailed in due cours	
1. \boxtimes This communication is responsive to $\underline{7/8/05}$.			
2. X The allowed claim(s) is/are 1-22.			
 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 			
1. Certified copies of the priority documents hav			
2. Certified copies of the priority documents hav			
3. Copies of the certified copies of the priority do	ocuments have been received in this	s national stage application fr	rom the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		/ complying with the requiren	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subminiformal PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.		
(a) ☐ including changes required by the Notice of Draftsper)-948) attached	
1) hereto or 2) to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.121	ings in the front (not the back (d).) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note t CAL MATERIAL.	he
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO-152)\
 Notice of References Cited (FTO-692) D Notice of Draftperson's Patent Drawing Review (PTO-948) 			·)
	Paper No./Mail Da	ate	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 6/2/03 	(08), 7. ☐ Examiner's Amend	Iment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	nent of Reasons for Allowand	e
or biological Material	9.	/	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) PRIMARY EXAMINER
Part of Paper No./Mail Date:20050921

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The reason for allowance of claims 1-22 is the inclusion therein of the limitation of the doped region and a conductive region underlying and surrounding the conductive bonding layer, as recited in claims 1 and 12 and argued by applicants in the appeal brief filed on 7/8/05.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dana Farahani whose telephone number is (571)272-1706. The examiner can normally be reached on M-F 9:00AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Baumeister can be reached on (571)272-1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Farahani

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PRIMARY EXAMINER

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